

Fujitsu ESPRIMO Q956 (VFY:Q0956P85ABBE)

Intel Core i5-6500T (6M Cache, up to 3.10 GHz), 8GB DDR4 2133MHz, 256GB SSD, Gigabit LAN, Intel HD Graphics 530, DVD Super Multi, WLAN, Bluetooth, Windows 7 Professional / Windows 10 Pro



Price details:

Price excl. VAT: 734.65 €

Eco fees: 0.12 €

VAT 21 %: 154.30 €

Product details:

Product code: VFY:Q0956P85ABBE

EAN: 4057185562447

Manufacturer: Fujitsu

889.07 €

* VAT included

PDF generated on: 16 December, 2017



Product is discontinued. You can not order it anymore.

The FUJITSU ESPRIMO Q956 mini PC provides excellent performance, high energy efficiency and manageability. The Intel® Core processor and Intel® vPro technology combined with the DeskView manageability suite support professional computing and sophisticated manageability. With its innovative Low Power Active Mode feature you are ready for instant communication in the modern office. Experience a cleaner, quieter workplace with Zero Noise PC function and the small footprint of the FUJITSU ESPRIMO Q956.

An elegant mini PC for the modern office environment.

Fully equipped PC with a volume of ~2.0 liters - based on standard desktop technology

Always Available Office PC - stay connected and save power

Innovative Low Power Active Mode and highly-efficient integrated power-supply

Unleash the power

6th generation Intel® Core processor family

Sophisticated system management

Intel® vPro technology (depending on processor) and DeskView manageability suite

Superb usability

Horizontal or vertical operations, an integrated VESA mount and a service door for easy upgrade of major components

Main specifications:

Processor

Processor frequency:	2.5 GHz
Processor family:	Intel Core i5-6xxx
Processor model:	i5-6500T
Processor cores:	4
Number of processors installed:	1
Processor boost frequency:	3.1 GHz
Processor socket:	LGA 1151 (Socket H4)
Processor cache:	6 MB
Processor cache type:	Smart Cache
System bus rate:	8 GT/s
Processor threads:	4
PCI Express slots version:	3.0
Processor lithography:	14 nm
Processor operating modes:	64-bit
Stepping:	R0

Bus type: DMI3
Processor codename: Skylake
Thermal Design Power (TDP): 35 W
Processor series: Intel Core i5-6500 Desktop series
FSB Parity: N
Maximum number of PCI Express lanes: 16
PCI Express configurations: 1x16,2x8,1x8+2x4
Tcase: 66 °C
Maximum internal memory supported by processor: 64 GB
Conflict Free processor: Y
Memory types supported by processor: DDR3L-SDRAM,DDR4-SDRAM
Memory clock speeds supported by processor: 2133,1333,1600,1866 MHz
Memory bandwidth supported by processor (max): 34.1 GB/s
Memory channels supported by processor: Dual
ECC supported by processor: N
Memory voltage supported by processor: 1.35 V

Memory

Internal memory: 8 GB
Internal memory type: DDR4-SDRAM
Maximum internal memory: 32 GB
Memory slots: 2x DIMM
Memory clock speed: 2133 MHz

Storage

Total storage capacity: 256 GB
Storage media: SSD
Number of storage drives installed: 1
Number of SSDs installed: 1
Solid-state drive capacity: 256 GB
Solid-state drive interface: M.2

Graphics

On-board graphics adapter: Y
Discrete graphics adapter model: Not available
On-board graphics adapter model: Intel HD Graphics 530
On-board graphics adapter family: Intel HD Graphics
On-board graphics adapter base frequency: 350 MHz
On-board graphics adapter burst frequency: 1100 MHz
On-board graphics adapter dynamic frequency: 1100 MHz
Maximum on-board graphics adapter memory: 1.7 GB
Number of displays supported (on-board graphics): 3
On-board graphics adapter DirectX version: 12
On-board graphics adapter OpenGL version: 4.4
On-board graphics adapter ID: 0x1912

Optical drive

Optical drive type: DVD Super Multi
Optical drives quantity: 1

Networking

Ethernet LAN: Y
Wi-Fi: Y
Ethernet LAN data rates: 10,100,1000 Mbit/s
Cabling technology: 10/100/1000Base-T(X)
Wi-Fi standards: 802.11ac,802.11b,802.11g,802.11n
Bluetooth: Y
Bluetooth version: 4.1

Ports & interfaces

USB 2.0 ports quantity: 2
USB 3.0 (3.1 Gen 1) Type-A ports quantity: 6
DVI port: Y
Ethernet LAN (RJ-45) ports: 1
Microphone in: Y
Headphone outputs: 1
DisplayPorts quantity: 2
Line-in: Y
Line-out: Y
Serial ports quantity: 1

Design

Colour of product:	Black
Chassis type:	2L sized PC
Placement supported:	Horizontal/Vertical
Water cooling system:	N
Number of 5.25" bays:	1
Number of 2.5" bays:	1
Cable lock slot:	Y
Cable lock slot type:	Kensington

Performance

Product type:	Mini PC (
Motherboard chipset:	Intel Q170
Audio system:	HD
Audio output channels:	5.1 channels
Password protection:	Y
Password protection type:	BIOS,Supervisor,User

Software

Operating system installed:	Windows 7 Professional
Operating system architecture:	64-bit
Recovery operating system:	Windows 10 Pro

Processor special features

Intel® vPro® Technology:	Y
Intel® Small Business Advantage (Intel® SBA):	Y
Intel® Wireless Display (Intel® WiDi):	Y
Intel 64:	Y
Enhanced Intel SpeedStep Technology:	Y
Embedded options available:	N
Intel® Built-in Visuals Technology:	Y
Intel® InTru® 3D Technology:	Y
Intel® Insider®:	Y
Intel® Clear Video HD Technology (Intel® CVT™ HD):	Y
Intel Clear Video Technology:	Y
Intel VT-x with Extended Page Tables (EPT):	Y
Intel TSX-NI:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Intel Stable Image Platform Program (SIPP):	Y
Intel® AES New Instructions (Intel® AES-NI):	Y
Intel® Secure Key:	Y
Intel® OS Guard:	Y
Intel Trusted Execution Technology:	Y
Execute Disable Bit:	Y
Intel FDI Technology:	N
Intel Flex Memory Access:	N
Intel Fast Memory Access:	N
Intel Enhanced Halt State:	Y
Intel Demand Based Switching:	N
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID):	Y
Processor package size:	37.5 mm
Supported instruction sets:	SSE4.2,AVX 2.0,SSE4.1
Processor code:	SR2BZ
Scalability:	1S
CPU configuration (max):	1
Graphics & IMC lithography:	14 nm
Thermal solution specification:	PCG 2015A
Intel Virtualization Technology for Directed I/O (VT-d):	Y
Intel Stable Image Platform Program (SIPP) version:	1.00
Intel Secure Key Technology version:	1.00
Intel Virtualization Technology (VT-x):	Y
Intel Small Business Advantage (SBA) version:	1.00
Intel TSX-NI version:	1.00
Intel Dual Display Capable Technology:	N
Intel Rapid Storage Technology:	N
Intel® Unite®:	Y
Processor ARK ID:	88183
Intel® Turbo Boost Technology:	2.0
Intel® Hyper Threading Technology (Intel® HT™ Technology):	N

Intel® Quick Sync Video Technology:	Y
Intel® My WiFi Technology (Intel® MWT):	N
Intel® Anti-Theft Technology (Intel® AT):	N

Power

Power supply:	65 W
Power supply input frequency:	50 - 60 Hz
Power supply input voltage:	100 - 240 V

Operational conditions

Operating temperature (T-T):	10 - 35 °C
Operating relative humidity (H-H):	5 - 85 %

Certificates

RoHS compliance:	Y
Certification:	WEEE
Energy Star certified:	Y
EPEAT compliance:	Gold

Weight & dimensions

Width:	59 mm
Depth:	186 mm
Height:	191 mm
Weight:	1600 g

Packaging data

Package width:	395 mm
Package depth:	198 mm
Package height:	284 mm

Packaging content

Display included:	N
Drivers included:	Y
Manual:	Y